

AMENDED

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... OCT 30 1989
Returned to applicant for correction..... DEC 07 1989
Corrected application filed..... JAN 31 1990
Map filed..... MAR 16 1990

The applicant..... Bonneville Nevada Corporation
257 East 200 South, Suite 800....., of Salt Lake City,
Street and No. or P.O. Box No. City or Town
Utah, 84111
State and Zip Code No., hereby make.... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) December 2, 1988 with Secretary of State
in Carson City, Nevada

1. The source of the proposed appropriation is..... an underground source
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is..... 2.3 cfs.....second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet..... n/a
3. The water to be used for..... Industrial (Cogeneration Power Plant)
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
(a) Irrigation, state number of acres to be irrigated..... n/a
(b) Stockwater, state number and kinds of animals to be watered..... n/a
(c) Other use (describe fully under "No. 12. Remarks")..... n/a
(d) Power:
(1) Horsepower developed..... 85 MW of electrical Power
(2) Point of return of water to stream..... n/a
5. The water is to be diverted from its source at the following point within the NW¼ of the SW¼ of Section 7, T.20S., R.64E. M.D.B.&M. or at a point from which Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
the Northwest (NW) corner of said Section 7 bears North 16°31'49" West a
distance of 2861.12 feet.
6. Place of use Within a portion of the Southwest Quarter (SW¼) of the Northwest Quarter
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
(NW¼), the Northwest Quarter (NW¼) of the Southwest Quarter (SW¼), and the
Northeast Quarter (NE¼) of the the Southwest quarter (SW¼) of Section 7,
Township 20 South, Ranger 64 East, M.D.B. & M., approximately fourteen and one
half acres. (14½)
7. Use will begin about..... January 1st......and end about..... December 31st....., of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)..... drilled well with pump and motor
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.
9. Estimated cost of works..... \$1,000,000.00

10. Estimated time required to construct works one (1) year
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use eighteen (18) months

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

n/a

Compared bc/se bp/se

By s/Charles E. Cave
Charles E. Cave
2325 W. Charleston Blvd.
Las Vegas, Nv. 89102

Protested _____

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.
 (CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.3 cubic feet per second, but not to exceed 1665 acre feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before September 11, 1992

Proof of completion of work shall be filed on or before October 11, 1992

Application of water to beneficial use shall be made on or before September 11, 1995

Proof of the application of water to beneficial use shall be filed on or before October 11, 1995

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed _____ IN TESTIMONY WHEREOF, R. MICHAEL TURNIPSEED, P.E.

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 11th day of September,

Cultural map filed _____

A.D. 1990

Certificate No. _____ Issued _____


 State Engineer

(PERMIT TERMS CONTINUED)

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped and the amount of water used for industrial purposes.

The total depth of the well drilled under Permit 54129 may not progress beyond the normal pool elevation of Lake Mead which is 1157 feet (mean sea level).

